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rating greater than 15,000 psig or a temperature rating greater than 350 degrees Fahrenheit:

- (2) The maximum anticipated surface pressure or shut-in tubing pressure is greater than 15,000 psig on the seafloor for a well with a subsea wellhead or at the surface for a well with a surface wellhead; or
- (3) The flowing temperature is equal to or greater than 350 degrees Fahrenheit on the seafloor for a well with a subsea wellhead or at the surface for a well with a surface wellhead.
- (c) For this section, related equipment includes wellheads, tubing heads, tubulars, packers, threaded connections, seals, seal assemblies, production trees, chokes, well control equipment, and any other equipment that will be exposed to the HPHT environment.

§ 250.808 Hydrogen sulfide.

Production operations in zones known to contain hydrogen sulfide (H_2S) or in zones where the presence of H_2S is unknown, as defined in §250.490 of this part, shall be conducted in ac-

cordance with that section and other relevant requirements of subpart H, Production Safety Systems.

Subpart I—Platforms and Structures

GENERAL REQUIREMENTS FOR PLATFORMS

§ 250.900 What general requirements apply to all platforms?

- (a) You must design, fabricate, install, use, maintain, inspect, and assess all platforms and related structures on the Outer Continental Shelf (OCS) so as to ensure their structural integrity for the safe conduct of drilling, workover, and production operations. In doing this, you must consider the specific environmental conditions at the platform location.
- (b) You must also submit an application under §250.905 of this subpart and obtain the approval of the Regional Supervisor before performing any of the activities described in the following table:

Activity requiring application and approval

Conditions for conducting the activity

- (1) Install a platform. This includes placing a newly constructed platform at a location or moving an existing platform to a new site.
- (2) Major modification to any platform. This includes any structural changes that materially alter the approved plan or cause a major deviation from approved operations and any modification that increases loading on a platform by 10 percent or more.
- (3) Major repair of damage to any platform. This includes any corrective operations involving structural members affecting the structural integrity of a portion or all of the platform.
- (4) Convert an existing platform at the current location for a new purpose.

- (i) You must adhere to the requirements of this subpart, including the industry standards in §250.901.
- (ii) If you are installing a floating platform, you must also adhere to U.S. Coast Guard (USCG) regulations for the fabrication, installation, and inspection of floating OCS facilities.
- (i) You must adhere to the requirements of this subpart, including the industry standards in § 250.901.(ii) Before you make a major modification to a floating platform,
- (ii) Before you make a major modification to a floating platform, you must obtain approval from both the BSEE and the USCG for the modification.
- (i) You must adhere to the requirements of this subpart, including the industry standards in § 250.901.
- (ii) Before you make a major repair to a floating platform, you must obtain approval from both the BSEE and the USCG for the repair.
- (i) The Regional Supervisor will determine on a case-by-case basis the requirements for an application for conversion of an existing platform at the current location.
- (ii) At a minimum, your application must include: the converted platform's intended use; and a demonstration of the adequacy of the design and structural condition of the converted platform
- (iii) If a floating platform, you must also adhere to USCG regulations for the fabrication, installation, and inspection of floating OCS facilities.